FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: April 23, 1991 Date Submitted: April 22, 1991

Project: 3200, Metro Self-Monitor, PO #19643

RESULTS OF ANALYSES OF THE WATER SAMPLE FOR TOTAL METALS BY INDUCTIVELY COUPLED PLASMA (ICP) METHOD 6010 Results Reported as mg/L (ppm)

Sample #			<u>M19643</u>
Analyte:			
Chromium			0.42
Copper			0.10
Nickel			0.162
NICKET			
Zinc			0.17

a - The analyte indicated was also found in the blank sample.

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	Method	M19643
Sample #	<u>Blank</u>	(<u>Duplicate</u>)
Analyte:		
Chromium	<0.02	0.46
Copper	<0.02	0.11
Nickel	0.03ª	0.15 ^a
Zinc	<0.02	0.21

The analyte indicated was also found in the blank sample.

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RESULTS OF ANALYSES OF THE WATER SAMPLE FOR TOTAL METALS BY INDUCTIVELY COUPLED PLASMA (ICP) METHOD 6010 Results Reported as % Recovery **Quality Assurance**

<u>Sample #</u>	M19643 <u>Matrix Spike</u> Spiked @ Pppm % Recovery	M19643 Matrix Spike Duplicate Spiked @ ppm * Recovery
Analyte:		
Chromium	118%	120%
Copper	988	100%
Nickel	116%	119%
Zinc	120%	130%

b - Cr, Cu, and Zn Spiked @ 5 ppm. Ni Spiked @ 10 ppm.

Salapie Disposal information

Dispose after 30 days

Return Samples

Call for Instructions

FRIEDMAN & BRUTA, Inc. 3008-B 16th Avenue West Seattle, WA 98119



	Phone # Contact: SAMPLED BY:	3-5600 Lea Sne	80		Chain of (Custody Record	PROJE CT I	NAME: METRO SELF-MODITOR LOCATION: 3200 BER:
	Sample Number	Date / Time Sampled	Type of Sample	# of Containers	Lab Sample #	Analyses Required		Comments
	m19645	4/10/91	WATER	. 1	19401	CE, CU, N. ZN	Щ	WOREDAY P.P.M.
,				:				
				4				
	Relinquished by: (S	Signature)	D	ate: 4 /17/91	Rec NA	erved by: (Signature)		Date: 4-22-91
		Signature)	WORKS T	ime: ate:	FIR Rec	M: FRIEDMANE BRU eived by: (Signature)	ya, INC	Time: Date:
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